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A. Schraub, 22 pp.

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Behaviour of Polyurethane as a Function of its Chemi-
cal Constitution and Thermal Past History. [1961] 12p.
(7 figs. omitted) 21 refs.

Order from SLA \$1.60

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Trans. of Makromolekulare Chemie (Switzerland)
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DESCRIPTORS: *Polymers, *Urethanes, Mechanical
properties, Temperature, Damping, Crystallization,
Chemical properties.

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polyurethane have been studied over a temperature
range extending from about -180° C to near the melting
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I. Jacobs, H.

II. Jenckel, E.

III. Title: Mechanical

IV. Technische Hochschule,
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(RL/T. 1708

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DESCRIPTORS: Heating, *Wastes (Industrial), Wood
pulp, Recovery, Costs, Production, *Paper.

(Materials--Paper, TT, v. 11, no. 7)

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I. Jacobsen, E.
II. Title: Economics ...

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OC: II, p. 1-4.

DESCRIPTORS: *Vinyl chlorides, *Polymers,
*Lubricants.

(Materials--Plastics, TT, v. 8, no. 6)

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I. Jacobson, U.
II. ATS-77P61S
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Econ - Transportation, river, water

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COMPARATIVE EVALUATION OF THE DIURETIC
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POUND OF THE BENZOTHIADIAZINE GROUP
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Nuovo Composto del Gruppo Benzotiadiazinico).

21 Dec 62, 11p.

Order from SLA \$1.60

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Trans. of Riforma Medica (Italy) 1961, v. 75,
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DESCRIPTORS: *Diuretics, *Chlorothiazide diuretics,
Thiazines, Benzyl radicals, Excretion, Urine, Sodium,
Potassium, Edema, Liver, Diseases, Heart, Drugs.

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I. Title: Saluretics

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II. Vitale, P.

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*US JPRS

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May 59

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Econ - Transportation, river, water

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German Division, by J. Ganssme, R. Jacques, et al, 60
34 pp.
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AEC-ORNL-Tr-134

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Delayed Anesthesia With Penthothal-Subtosen,
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BLA 59-1782³

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p. 252-262.

DESCRIPTORS: *Separation, Pressure, *Fluid flow,
*Porous filters, Viscosity, Friction.

(Chemistry--Physical, TT, v. 8, no. 9)

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DESCRIPTORS: *Paper, *Wood pulp fibers, Mechani-
cal properties, Temperature, Additives, Sulfate
pulp, Wood pulp, Processing, Sulfites.

(Materials--Paper, TT, v. 8, no. 9)

62-16496

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Jacquemart, J.
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omitted) 10 refs.
Order from SLA \$1.60

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Trans. of Institut Textile de France. Bull[etin] 1962,
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DESCRIPTORS: *Cellulose, *Fibers (Synthetic), *Rayon,
*Viscose, *Fibers (Natural), *Cotton textiles, Optical
properties, *Anisotropy, Refractive index, Sodium com-
pounds, Hydroxides.

On the basis of the known optical characteristics of
cellulose fibers, the material can be classified. The
measurement of birefringence taking into account the
internal structural transformations which are produced
by certain treatments show clearly the special proper-
ties of each of the different cellulose fiber groups
(Materials--Textiles, TT, v. 10, no. 11) (over)

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- I. Title: Polynosic fibers
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- II. Title: Optical...

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Sci - Biology
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Sci - Minerals/Metals
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Sci - Min/Mat

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AEC Tr-4320

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1957, no. 40.

DESCRIPTORS: *Electrolytic polishing, Surfaces,
Preparation, Metals, Alloys, Non-destructive testing.

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has been employed for preparing surfaces for exami-
nation by the new transparent cellulose replica tech-
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of operation which make it possible to restrict the
(Metallurgy, TIT, v. 7, no. 7) (over)

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TPA3/TIB T 4351

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Sci - Minerals/Metals, Electronics

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Sci - Min/met
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Sci - Minerals/Metals

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Electrochemical Tests for Evaluating the Sensitivity
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plication to the Study of the Mechanism of Stress
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Scientific - Chemistry, electrochemical, alloys, cor-
rosion, mechanism, tests

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298 1953, pp ~~1002~~ 1002, 1003.

AEC 17 2339

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Sci - Minerals/Metals, Physics, Chemistry

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Micrographic Aspects of Polygonization in
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Scientific - Min/Metals, Physics
Jan 56 CTS

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